

Materials List for

Intravenous Microinjection of Nephrotoxins into Zebrafish Embryo: A Technique to Deliver Nephrotoxic Agents into the Bloodstream of Zebrafish Embryo

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Materials

Name	Company	Catalog Number	Comments
Sodium Chloride	American Bioanalytical	AB01915	
Potassium Chloride	American Bioanalytical	AB01652	
Magnesium Sulfate	Sigma-Aldrich	M7506	
Calcium Chloride	American Bioanalytical	AB00366	
N-Phenylthiourea (PTU)	Aldrich Chemistry	P7629	
Ethyl 3-aminobenzoate (Tricaine)	Fluka Analytical	A5040	
Borosilicate glass	Sutter Instruments Co.	BF100-50-10	
Flaming/Brown Micropipette puller	Sutter Instruments Co.	Mo. P097	
UltraPure Agarose	Invitrogen	15510-027	
Falcon Disposable Petri Dishes, Sterile, Corning:			
60 mm x 15 mm	VWR	25373-085	
100 mm x 15 mm	VWR	25373-100	
Microinjection tray 150 mm x 15 mm	VWR	25373-187	
Low Temperature Incubator	Fischer Scientific	11 690 516DQ	
Micro Dissecting Tweezer	Roboz Surgical Instruments Co.	RS-5010	
Micrometer	Ted Pella, Inc.	2280-24	